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Substitute for form 1449B/PTO				Complete If Known			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: August 21, 2003  (use as many sheets as necessary)				Application Number			
				Unassigned 11/16/04, 857			
				Filing Date			
				08/21/2003			
				First Named Inventor			
				Toshiyuki SASHIHARA			
				Group Art Unit			
				Unassigned 2616			
				Examiner Name			
				Unassigned			
				Attorney Docket Number			
				071671-0168			
Sheet	1	of	1				

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Examiner Signature	/Jianye Wu/	Date Considered	05/24/2007
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Date Submitted: April 22, 2004

(use as many sheets as necessary)

Complete If Known

Application Number	10/644,857
Filing Date	08/21/2003
First Named Inventor	Toshiyuki SASIHARA
Group Art Unit	2681 2616
Examiner Name	Unknown
Attorney Docket Number	071671-0168

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		Number	Kind Code <sup>2</sup> (if known)			
/J.W./	B1	2002/0086642	A1	OU et al.	07-04-2002	
/J.W./	B2	6,201,962	B1	STURNIOLO et al.	03-13-2001	
/J.W./	B3	5,537,395		ALLES et al.	07-16-1996	

**FOREIGN PATENT DOCUMENTS**

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
/J.W./	B4	EP	1 229 751	A1	NEC CORPORATION	08-07-2002		
/J.W./	B5	EP	1 168 775	A2	NOKIA MOBILE PHONES, LTD.	01-02-2002		
/J.W./	B6	EP	1 161 031	A2	SHARP KABUSHIKI KAISHA	12-05-2001		
/J.W./	B7	WO	01/97491	A1	J. CHOI	12-20-2001		
/J.W./	B8	WO	01/86973	A2	NOKIA MOBILE PHONES LTD.	11-15-2001		

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/J.W./	B9	J. ALA-LAURILA et al., "Wireless LAN Access Network Architecture for Mobile Operators," IEEE Communications Magazine, IEEE Service Center, Vol. 39:11, November 2001, pp. 82-89.	

Examiner Signature

/Jianye Wu/

Date Considered

05/24/2007

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Date Submitted: November 14, 2006

(use as many sheets as necessary)

**Complete If Known**

Application Number 10/644,857  
Filing Date 08/21/2003  
First Named Inventor Toshiyuki SASIHARA  
Art Unit 2681 2616  
Examiner Name Unknown  
Attorney Docket Number 071671-0168

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/JW/	B1	JP 2001-508245	06-19-2001	NOKIA TELECOM OY		
/JW/	B2	JP 08-018479	01-19-1996	CASIO COMPUT. CO. LTD.		A

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Signature

/Jianye Wu/

Date  
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Substitute for form 1449/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: May 2, 2007 (use as many sheets as necessary)		<b>Complete if Known</b> Application Number 10/644,857 Filing Date 08/21/2003 First Named Inventor Toshiyuki SASAHARA Art Unit 2684 2616 Examiner Name Unknown Attorney Docket Number 071671-0168	
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
/J.W./	D1	JP 2002-064868A	02-28-2002	MATSUSHITA ELECTRIC IND. CO. LTD.		A
/J.W./	D2	JP 05-252111	09-28-1993	TOSHIBA CORP.		A

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Examiner Signature	/Jianye Wu/	Date Considered	05/24/2007
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